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Claims:

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1. Process for preparing the compound of the formula

$$CI \longrightarrow F$$
 CI $N \longrightarrow N$ $(I),$

characterized in that

4,6-dihydroxy-5-fluoropyrimidine of the formula (II) or its alkali metal salt

is reacted with phospene in the presence of a solvent, optionally in the presence of a catalyst and optionally in the presence of a phase transfer catalyst.

- 2. Process according to Claim 1, characterized in that the solvent used is nitrobenzene.
- 20 3. Process according to Claim 1 or 2, characterized in that the catalyst used is 4-dimethylaminopyridine.
 - 4. Process according to Claim 2, characterized in that the process is carried out without catalyst and without phase transfer catalyst.

- 5. Process according to Claim 2, characterized in that the process is carried out using 4-dimethylaminopyridine as a catalyst and without a phase transfer catalyst.
- Process according to any of Claims 1 to 5, characterized in that the process is carried out at temperatures from 40°C to the reflux temperature of the particular mixture.
- 7. Process according to Claims 1 to 6, characterized in that, to prepare the compound of the formula (I), from 2 to 20 mol of phosgene are used per mole of the compound of the formula (II).
- 8. Process according to any of Claims 1 to 7, characterized in that, to prepare the compound of the formula (I), from 0 to 30 mol% of the catalyst are used per mole of the compound of the formula (II).